

**Search Notes**

Application/Control No.

10/622,646

Examiner

Donghee Kang

Applicant(s)/Patent under  
Reexamination

MURAKAMI ET AL.

Art Unit

2811

**SEARCHED**

| Class   | Subclass | Date       | Examiner |
|---------|----------|------------|----------|
| 257     | 94-96,99 | 8/5/2004   | KANG     |
| 257     | 101-103  | 8/6/2004   | KANG     |
| 372     | 45-46    | 8/6/2004   | KANG     |
| updated | search   | 12/18/2004 | KANG     |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |
|         |          |            |          |

**INTERFERENCE SEARCHED**

| Class | Subclass | Date       | Examiner |
|-------|----------|------------|----------|
| 257   | 94-96,99 | 12/18/2004 | KANG     |
| 257   | 103      | 12/18/2004 | KANG     |
| 372   | 45-46    | 12/18/2004 | KANG     |
|       |          |            |          |

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|  | DATE     | EXMR |
|--|----------|------|
| Search tools<br>EAST<br>USPTO,USPGPUB,EPO,JPO,DEW,IB<br>MTDB | 8/5/2004 | KANG |
| TEXT SEARCH<br>SEE ATTACHED SEARCH HISTORY                   | 8/6/2004 | KANG |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |
|  |          |      |